DECLARATION AND POWER OF ATTORNEY FOR PATENT APLICATION FILED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(3 sheets)

below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL SWITCH ROUTER

| | | | |
|---|--|---|---|
| A Is attached he BX Was filed on C was filed as | on August 15 <u>, 2001</u> as U.S. A FPCT International Applicat | | |
| | have reviewed and understand Imended by any amendment | nd the contents of the above identified referred to above. | xd specification, |
| I acknowledge the d defined in 37 C.F.R. §1.5 | | on known to me to be material to pat | entability as |
| of any foreign application Application which design identified below any fore Application, filed by me | n(s) for patent or inventor's nated at least one other councign application for patent or or my assignee disclosing that of the application on which is application. | riority benefits under 35 U.S.C. §1.1 certificate, or 365(a) of any PCT Interpretate that the United States, listed below inventor's certificate, or PCT Interpretate subject matter claimed in this applicate priority is claimed, or (2) if no principle. | ernational ow and have also national lication and having |
| FRIOR FUNEIGN ALL | LICATION(S) | | |
| Number Country Da | y/Moth/Year Filed Date fir Open o | rst laid Date Patented Priority r published or Granted | NOT claimed |
| 365(c) of the indicated Uabove or below and, if the disclosed and claimed in acknowledge the duty to 37 C.F.R. §1.56 which be | Jnited States applications lis is is a continuation-in-part (this application is in addition disclose all information known | rity benefit under 35 U.S.C. §119(e) sted below and PCT International app CIP) application, insofar as the subject to that disclosed in such prior application to me to be material to patentable filing date of each such prior application: | plications listed ect matter lications, I lity as defined in |
| DDIOD HS DDOVISIO | NAT NON PROVISION | AL AND/OR PCT APPLICATION | !\$(\$) |
| I KIOK OS I KO VISIO | I TALLY I TO I T-1 AND T IOI OIN | Status | Priority |
| Application No. | Day/Month/Year Filed | (pending, abandoned patented) | NOT claimed |
| 06/225,594 | August 15, 2000 | pending | |

POWER OF ATTORNEY OR AUTHORIZATION OF AN AGENT

And I hereby appoint the practitioners listed below as my/our attorney(s) or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

09/931,643 Atty Docket No. 13071BAUS02U

Lindsay G. McGuinness Reg. No. 38,549 Christopher Cianciolo Reg. No. 42,417 Holmes Anderson Reg. No. 37,272

CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified application to:

Attn: Law Department Nortel Networks Limited 600 Technology Park Drive Billerica Ma 01821 USA

Phone: (978) 288 - 6997 Fax: (978) 288-6928

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon;

| NAME OF SOLE or FIRST INVENTOR: | | A petition has binventor | A petition has been filed for this unsigned inventor | |
|---|-------------|--------------------------------|--|--|
| Given name: (first and middle [if any]) | Bruce A. | Pamily Name Schofie Or Surname | eld | |
| Inventors Signature: | I 9. for | field | Date: 9/9/02 | |
| Tyngsboro Residence: City | MA State | United States Country | United States Citizenship | |
| 15 Farwell Road Mailing Address | | | | |
| Tyngsboro City | MA State | 01879 Zip | United States Country | |

| NAME OF SECOND INVENTOR: | | A petition has been filed for this unsigned inventor | | |
|--|-------------|--|------------------------------|--|
| Given name: James V. (first and middle (if any)) | | Family Name Luciani Or Surname | | |
| Inventors Signature: | | | Date: | |
| Acton Residence: City | MA State | United States Country | United States Citizenship | |
| 9 Shady Lane Mailing Address | | | | |
| Acton City | MA State | 01720 Zip | United States Country | |

| NAME OF THIRD INVENTOR: | | A petition has be inventor | A petition has been filed for this unsigned inventor | |
|--|-------------|-------------------------------|--|--|
| Given name: (first and middle [if any]) | Michael J. | Family Name Craren Or Surname | | |
| Inventors Signature: | Wicharl & | nou- | Date: 09/04/2002 | |
| Holliston Residence: City | MA State | United States Country | United States Citizenship | |
| 107 Juniper Road Mailing Address | | · | | |
| Holliston City | MA State | 01746 Zip | United States Country | |